

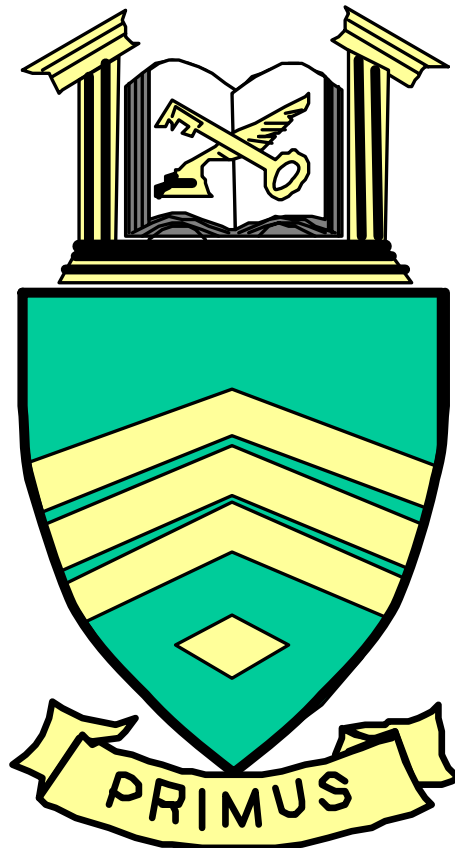
U.S. ARMY SERGEANTS MAJOR ACADEMY (FSC-TATS)

W662

OCT 03

UNIT MOVEMENT

## TRAINING SUPPORT PACKAGE



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## TRAINING SUPPORT PACKAGE (TSP)

<b>TSP Number / Title</b>	W662 / UNIT MOVEMENT				
<b>Effective Date</b>	31 May 2003				
<b>Supersedes TSP(s) / Lesson(s)</b>	W662, Conduct Unit Movement, JAN 00				
<b>TSP Users</b>	<table><tr><td><u>Course Number</u></td><td><u>Course Title</u></td></tr><tr><td>400-FSC (F) 521-SQIM (F) (VTT)</td><td>First Sergeant Course-The Army Training System (FSC TATS)</td></tr></table>	<u>Course Number</u>	<u>Course Title</u>	400-FSC (F) 521-SQIM (F) (VTT)	First Sergeant Course-The Army Training System (FSC TATS)
<u>Course Number</u>	<u>Course Title</u>				
400-FSC (F) 521-SQIM (F) (VTT)	First Sergeant Course-The Army Training System (FSC TATS)				
<b>Proponent</b>	The proponent for this document is the Sergeants Major Academy.				
<b>Improvement Comments</b>	<p>Users are invited to send comments and suggested improvements on DA Form 2028, <i>Recommended Changes to Publications and Blank Forms</i>. Completed forms, or equivalent response, will be mailed or attached to electronic e-mail and transmitted to:</p> <p>COMDT USASMA ATTN: ATSS-D BLDG 11291 BIGGS FIELD FORT BLISS, TX 79918-8002</p> <p>Email: <a href="mailto:atss-dcd@bliss.army.mil">atss-dcd@bliss.army.mil</a></p>				
<b>Security Clearance / Access</b>	Unclassified				
<b>Foreign Disclosure Restrictions</b>	FD5. This product/publication has been reviewed by the product developers in coordination with the USASMA foreign disclosure authority. This product is releasable to students from all requesting foreign countries without restrictions.				

## PREFACE

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### Purpose

This Training Support Package provides the instructor with a standardized lesson plan for presenting instruction for:

#### Task Number

#### Task Title

#### Individual

551-721-4326

Perform Duties as a Convoy Commander

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This TSP  
Contains

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**UNIT MOVEMENT (FSC RESIDENT)**  
**W662 / Version 1**  
**31 May 2001**

**SECTION I. ADMINISTRATIVE DATA**

<b>All Courses Including This Lesson</b>	<u>Course Number</u>	<u>Version</u>	<u>Course Title</u>
	400-521 SQIM	1	First Sergeant Course - The Army Training System (FSC - TATS)

<b>Task(s) Taught(*) or Supported</b>	<u>Task Number</u>	<u>Task Title</u>
	<u>Individual</u>	
	551-721-4326 (*)	Perform Duties as a Convoy Commander

<b>Reinforced Task(s)</b>	<u>Task Number</u>	<u>Task Title</u>
	551-721-3348	Perform duties as a serial/march unit commander

**Academic Hours**      The academic hours required to teach this lesson are as follows:

	<u>Resident Hours/Methods</u>	
	1 hr	/ Conference / Discussion
	1 hr	/ Practical Exercise (Performance)
Test	0 hrs	
Test Review	0 hrs	
Total Hours:	2 hrs	

<b>Test Lesson Number</b>	<u>Hours</u>	<u>Lesson No.</u>
	Testing (to include test review)      3 _____	E354 _____

<b>Prerequisite Lesson(s)</b>	<u>Lesson Number</u>	<u>Lesson Title</u>
	None	

**Clearance Access**      Security Level: Unclassified  
Requirements: There are no clearance or access requirements for the lesson.

**Foreign Disclosure Restrictions**      FD5. This product/publication has been reviewed by the product developers in coordination with the USASMA foreign disclosure authority. This product is releasable to students from all requesting foreign countries without restrictions.

**References**

<u>Number</u>	<u>Title</u>	<u>Date</u>	<u>Additional Information</u>
FM 3-90.1	TANK AND MECHANIZED INFANTRY COMPANY TEAM	14 Dec 2002	

**Student Study Assignments**

- Before class--
- Read Advance Sheet
  - Read FM 3-90.1, Chapter 11, Section VI..

During class—

- Participate in classroom discussion.

After class—

- Review classroom notes and materials.
- Return recoverable materials to the instructor.

**Instructor Requirements**

- One Instructor at USASMA VTT site for Distance Learning (DL).
- One Instructor per small group room for First Sergeant Resident Course.
- Special Qualifications-ITC, SGITC, and VTT-ITC (VTT only) qualified.

**Additional Support Personnel Requirements**

<u>Name</u>	<u>Stu Ratio</u>	<u>Qty</u>	<u>Man Hours</u>
One site coordinator at each VTT site to operate the TNET equipment and coordinate classroom instruction. Must be FSC grad, served as 1SG, ITC, and SGITC qualified. (Enlisted)	1:16	1	0 hrs

**Equipment Required for Instruction**

<u>ID Name</u>	<u>Stu Ratio</u>	<u>Instr Ratio</u>	<u>Spt</u>	<u>Qty</u>	<u>Exp</u>
702101T134520 DELL CPU, MONITOR, MOUSE, KEYBOARD	1:14	1:1	No	1	No
FSC-1 TNET COMMUNICATIONS EQUIPMENT SUITE (VTT LESSON ONLY)	1:14	1:1	No	1	No
FSC-10 INFOCUS LCD PROJECTOR	1:14	1:1	No	1	No
FSC-11 PROJECTION SCREEN	1:14	1:1	No	1	No
FSC-2 TNET ROOM EQUIPMENT SUITE (VTT LESSON ONLY)	1:14	1:1	No	1	No
FSC-3 TNET AUDIO/VIDEO LINKAGE EQUIPMENT (VTT LESSON ONLY)	1:14	1:1	No	1	No
FSC-4 TV MONITOR 32 INCH	1:14	1:1	No	1	No
FSC-6 WINDOWS OS, MICROSOFT INTERNET EXPLORER, MSOFFICE, FTP SITE SOFTWARE	1:14	1:1	No	1	No
FSC-7 VIEWGRAPH OVERHEAD PROJECTOR	1:14	1:1	No	1	No
FSC-8 WHITE BOARD	1:14	1:1	No	1	No

\* Before Id indicates a TADSS

**Materials  
Required****Instructor Materials:**

Visual Aids (VGT): 10

- TSP
- FM 3-90.1.
- Overlay paper for PE-1.

**Student Materials:**

- FM 3-90.1.
- Pen or pencil and writing paper.
- Instructor supplied.

**Classroom,  
Training Area,  
and Range  
Requirements**CLASSROOM XXI WITH T-NET CAPABILITY (VTT)  
CLASSROOM, GENERAL PURPOSE, 600 SF, 16 PN**Ammunition  
Requirements**

<u>Id</u>	<u>Name</u>	<u>Exp</u>	<u>Stu Ratio</u>	<u>Instr Ratio</u>	<u>Spt Qty</u>
None					

**Instructional  
Guidance**

**NOTE:** Before presenting this lesson, instructors must thoroughly prepare by studying this lesson and identified reference material.

Conduct this lesson using the Small Group Instruction method and use the questions provided to generate discussion among the students as the different sites.

- The facilitator may need to create additional questions to ensure students participation continues throughout the lesson material.
- The DL (VTT) instructor will select an appropriate site prior to asking a student a question.

**Proponent  
Lesson Plan  
Approvals**

<u>Name</u>	<u>Rank</u>	<u>Position</u>	<u>Date</u>
<u>Salcido, Benjamin</u>	<u>GS-09</u>	<u>Training Specialist</u>	
Graham, Kevin	MSG	Chief, FSC	
Gratton, Steven	SGM	Chief, Functional Crs	
Mays, Albert	SGM	C, CDD	



## SECTION II. INTRODUCTION

Method of Instruction: <u>Conference / Discussion</u>
Technique of Delivery: <u>Small Group Instruction</u>
Instructor to Student Ratio is: <u>1:14</u>
Time of Instruction: <u>5 mins</u>
Media: <u>None</u>

### Motivator

**NOTE:** Ask each DL site if they are prepared for instruction (VTT).

As 1SGs we will often be responsible for moving our units. We need to ensure that we get to the right place, on time, safe, and ready to fight.

### Terminal Learning Objective

**NOTE:** Inform the students of the following Terminal Learning Objective requirements.

At the completion of this lesson, you [the student] will:

<b>Action:</b>	Determine the procedures for displacing a company size unit.
<b>Conditions:</b>	As a first sergeant in a classroom environment, given FM 3-90.1.
<b>Standards:</b>	<div>Determined the procedures for displacing a company size unit by:<ul style="list-style-type: none"><li>• Determining the actions necessary to perform a company road march.</li><li>• Determining the actions required to occupy a company assembly area.</li></ul>IAW FM 3-90.1.</div>

### Safety Requirements

### Risk Assessment Level

Low

### Environmental Considerations

**NOTE:** It is the responsibility of all soldiers and DA civilians to protect the environment from damage.

None

### Evaluation

At the end of this course you will receive a written, objective examination. It will test your learning of the objectives from this and other lessons. You must correctly answer at least 70 percent of the questions (28 out of 40) to receive a GO.

### Instructional Lead-In

Why do we need to use proper convoy procedures? Because we want the unit to arrive at the right location, to arrive at the right time, to be able to accomplish the

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unit mission as soon as possible after arriving, to arrive safely, and not to interfere with other units on the move. One of the most common forms of convoy movement is the road march.

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### SECTION III. PRESENTATION

**NOTE:** Inform the students of the Enabling Learning Objective requirements.

#### 1. ENABLING LEARNING OBJECTIVE

<b>ACTION:</b>	Determine the actions necessary to perform a company road march.
<b>CONDITIONS:</b>	As a first sergeant in a classroom environment, given FM 3-90.1.
<b>STANDARDS:</b>	Determined the actions necessary to perform a company road march IAW FM 3-90.1.

#### 1. Learning Step / Activity 1. Determine the actions necessary to perform a company road march.

Method of Instruction: Conference / Discussion  
Technique of Delivery: Small Group Instruction  
Instructor to Student Ratio: 1:14  
Time of Instruction: 20 mins  
Media: VGT-1 thru VGT-7

We occupy assembly areas to perform missions or to prepare to perform missions. Many of the things a mechanized infantry company does in an assembly area are similar to tasks that any unit would perform.

**NOTE:** Divide the class into three groups, assign them one of the three actions necessary to perform a company road march to each group. For VTT training, designate each site as a group. The briefing must be given in their own words, no reading, examples must be a part of the briefing.

At this time I will divide you into groups. Each VTT training site will represent a single group. You are to discuss and prepare a briefing on actions required to occupy a company assembly area. Record the key points and prepare a briefing to present to the other training groups. You will have ten (10) minutes to discuss the topic that you will be given. During that time, you are to elect a group spokesperson to present your discussion points. Each group will be given five (5) minutes to present their material to the rest of the class.

**NOTE:** At this point notify each group which of the three actions necessary to perform a company road march their group is responsible for briefing. Begin timing the exercise. At the end of the first five (5) minutes the instructor will notify the groups of the remaining time. At the end of the ten (10) minutes period call the groups back together and have the first group conduct their presentation. Ensure that each bullet point on the slide is covered and that the questions are covered. If the questions are not covered during the group presentation ask the question once the presentation is complete. Ensure that all groups and members understand the presentation and that you answer all questions.

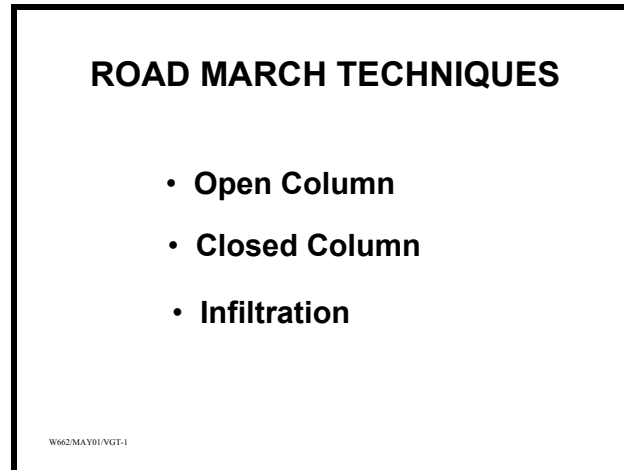
We will begin by discussing proper convoy procedures and techniques.

QUESTION: What are the three road march techniques, which one does your unit utilize most often, and why?

ANSWER: See VGT-1

(Ref: FM 3-90.1, para 11-69 thru 11-71)

**SHOW VGT-1, ROAD MARCH TECHNIQUES**



(Ref: FM 3-90.1, para 11-69 thru 11-71)

**REMOVE VGT-1**

There are certain things that you must consider when conducting a road march.

QUESTION: What are some road march planning considerations and are they in correlation with how your unit plans?

ANSWER: See VGT-2 and VGT-3.

(Ref: FM 3-90.1, para 11-72)

**NOTE:** Ensure that discussions are short and on key points.

A list of planning considerations is shown in FM 3-90.1 para 11-72. Let's discuss the areas on this list that you as the 1SG need to be involved with, and why.

**NOTE:** Experience suggests that most unit planning considerations involve the first sergeant. Allow the students to discuss personal experiences in these areas and to briefly relate lessons learned.

**SHOW VGT-2, ROAD MARCH PLANNING CONSIDERATIONS**

**ROAD MARCH PLANNING  
CONSIDERATIONS**

- Designate a Marshalling area
- Conduct a METT-TC Analysis
- Establish Security Measures
- Designate the Movement Route

W662MAY01/VGT-2

(Ref: FM 3-90.1, para 11-72)

**REMOVE VGT-2.**

**SHOW VGT-3, ROAD MARCH PLANNING CONSIDERATIONS (CONT)**

**ROAD MARCH PLANNING  
CONSIDERATIONS (CONT)**

- Organize the Quartering Party
- Specify the March Parameters
- Plan for Indirect Fire Support
- Coordinate for CSS

W662MAY01/VGT-3

(Ref: FM 3-90.1, para 11-72)

**REMOVE VGT-3.**

It is common for units to use the company team XO or 1SG to lead quartering parties.

**QUESTION:** What should the composition of a quartering party be and does your unit require additional elements?

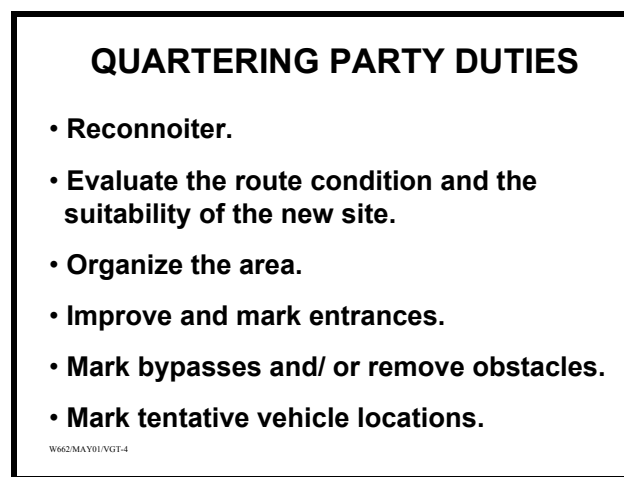
**ANSWER:** The unit SOP will dictate the size and composition, although you can adjust for specific tactical situations.

(Ref: FM 3-90.1, para 11-74)

Now let's discuss the specific duties of the Quartering Party.

**NOTE:** Discuss the duties listed on the VGT. Again, briefly allow students to discuss lessons learned from personal experience.

**SHOW VGT-4, QUARTERING PARTY DUTIES**



(Ref: FM 3-90.1 ,para 11-92)

**REMOVE VGT-4.**

Ensuring that units cross starting points, pass check points, and arrive at release points is often a senior NCO responsibility. The use of control measures are tools leaders can use to assist in controlling the unit during the road march.

**QUESTION:** What are some of the control measures available to the convoy commander?

**ANSWER:** See VGT-5.

(Ref: FM 3-90.1, para 11-75 thru 11-81)

## **SHOW VGT-5, CONTROL MEASURES**

### **CONTROL MEASURES**

- **Graphics.**
- **Digital Overlays.**
- **Critical Points.**
- **Strip Maps.**
- **Visual Signals.**
- **Traffic Control.**

W662MAY01/VGT-5

(Ref: FM 3-90.1, para 11-75 thru 11-81)

**NOTE:** Allow the students to answer the question, then show the VGT.

### **REMOVE VGT-5.**

During a road march, there are several other actions for which senior NCO's are usually responsible. Let's look at these actions.

## **SHOW VGT-6, ACTIONS DURING THE MARCH**

### **ACTIONS DURING THE MARCH**

- **Move to the Start Point (SP).**
- **Assign a Sector of Orientation.**
- **Halts**
  - Scheduled
  - Unscheduled
- **Actions on Contact.**
- **Actions at the Release Point (RP).**

WL662MAY01/VGT-6

(Ref: FM 3-90.1, para 11-82 thru 11-90)

### **REMOVE VGT-6.**

The next critical point in the road march is the action you must take at the Release Point (RP).

QUESTION: What are some actions you should take at the RP?

ANSWER: See VGT-7.

(Ref: FM 3-90.1, para 11-90)

**SHOW VGT-7, ACTIONS AT THE RELEASE POINT**

**ACTIONS AT THE RELEASE POINT (RP)**

- Move through the RP without stopping.
- Guides meet elements and get them into position.
- Guides and marking material may be posted near exact vehicle location.
- Use GPS or POSNA(if available) to mark positions.

W662MAY01/VGT-7

(Ref: FM 3-90.1, para 11-90)

**REMOVE VGT-7.**

**NOTE:** Ask if there are any questions about the material cover during this ELO. Answer any questions and clarify any concerns that the students may have.

**2. ENABLING LEARNING OBJECTIVE**

<b>ACTION:</b>	Determine the actions required to occupy a company assembly area.
<b>CONDITIONS:</b>	As a first sergeant in a classroom environment, given FM 3-90.1.
<b>STANDARDS:</b>	Determined the actions required to occupy a company assembly area IAW FM 3-90.1.

**1. Learning Step / Activity 1. Actions in the assembly area**

Method of Instruction: Conference / Discussion

Technique of Delivery: Small Group Instruction

Instructor to Student Ratio:1:14

Time of Instruction: 20 mins

Media: VGT-8 thru VGT-10



We occupy assembly areas to perform missions or to prepare to perform missions. Many of the things a mechanized infantry company does in an assembly area are similar to tasks that any unit would perform.

**NOTE:** Divide the class into three groups, then assign the actions required to occupy a company assembly area to each group. For VTT training, designate each site as a group. The briefing must be given in their own words, no reading, examples must be a part of the briefing.

At this time I will divide you into groups. Each VTT training site will represent a single group. You are to discuss and prepare a briefing on actions required to occupy a company assembly area. Record the key points and prepare a briefing to present to the other training groups. You will have ten (10) minutes to discuss the topic that you will be given. During that time, you are to elect a group spokesperson to present your discussion points. Each group will be given five (5) minutes to present their material to the rest of the class.

The briefing must be given in your own words, no reading, and you must give examples of how your unit or you are engaged at this level of war.

**NOTE:** At this point notify each group which of the actions required to occupy a company assembly area they will brief. Begin timing the exercise. At the end of the first five (5) minutes the instructor will notify the groups of the remaining time. At the end of the ten (10) minute period call the groups back together and have the first group conduct their presentation. Ensure that each bullet point on the slide is covered and that the question following each VGT in the lesson is covered. If the question is not covered during the group presentation ask the question once the presentation is complete. Ensure that all groups and members understand the presentation and that all questions are answered.

Have the students answer the following questions as if they were translating those mechanized infantry specific tasks identified in FM 3-90.1, para 11-93 to the tasks that their soldiers would perform in their unit. The intent is for the students to identify and discuss tasks that their unit would perform in an assembly area.

#### **SHOW VGT-8, ASSEMBLY AREAS**

### **ASSEMBLY AREA OCCUPATION**

#### **The quartering party:**

- **Maintains surveillance.**
- **Provides security.**
- **Guides individual elements to their locations.**
- **Keeps the units moving quickly to their positions .**

W062MAY01/VGT-8

(Ref: FM 3-90.1, para 11-93)

**REMOVE VGT-8.**

QUESTION: What actions should you perform in the assembly area?

ANSWER: See VGT-9 and VGT-10.

(Ref: FM 3-90.1, para 11-95)

**SHOW VGT-9, ACTIONS IN THE AA**

**ACTIONS IN THE AA**

- Establish and maintain security.
- Employ INF squads to implement security measures, protect against enemy infil.
- Conduct troop leading procedures
- Perform maintenance on vehicles and communications equipment.
- Verify weapon system status.

W662MAY01/VGT-9

(Ref: FM 3-90.1, para 11-95)

**REMOVE VGT-9.**

**SHOW VGT-10, ACTIONS IN THE AA (CONT)**

**ACTIONS IN THE AA, (CONT)**

- Conduct resupply operations.
- Conduct rehearsals and other training.
- Conduct PCC's and PCI's.
- Eat, rest, and conduct personal hygiene.
- Adjust task organization.
- Account for personal and sensitive items.
- Reestablish vehicle load plans.

W662MAY01/VGT-10

(Ref: FM 3-90.1, par 11-95)

**REMOVE VGT-10.**

Once your unit occupies the assembly area it continues to perform its tasks. Your units may conduct split operations as another way of providing continuous operations.

**BREAK:** TIME: 00:50 to 01:00

2. Learning Step / Activity 2. Practical Exercise

Method of Instruction: Practical Exercise (Performance)  
Technique of Deliver: Small Group Instruction  
Instructor to Student Ratio: 1:14  
Time of Instruction: 1 hr  
Media: Small Group Instruction (SGI)

Practical Exercise 1 provides a check of knowledge of working with unit trains and displacement operations. You have approximately 35 minutes to complete the practical exercise.

**NOTE:** Direct students to PE-1 (SH-3 in Student Handout) and allow students 35 minutes to complete it. Allow 10 minutes for students to discuss and compare their answers to the solution sheet.

**SECTION IV. SUMMARY**

Method of Instruction: <u>Conference / Discussion</u>
Technique of Delivery: <u>Small Group Instruction</u>
Instructor to Student Ratio is: <u>1:14</u>
Time of Instruction: <u>5 mins</u>
Media: <u>None</u>

**Check on Learning**

Questions throughout the lesson and the Practical Exercise serve as a check on learning.

**Review / Summarize Lesson**

For the past 2 hours we examined company movement operations doctrine and concepts based on mechanized infantry doctrine. You may not be in an infantry company; however, application of the basic concept remains the same. You must determine the procedures that apply in your unit. You and the commander will develop an SOP that incorporates the doctrine and the unit specific procedures. Exercising that SOP is of paramount importance. This subject area falls under the "Needs Improvement" category at the Combat Training Centers. Many units do not follow their own movement SOP's. Rehearse and practice your SOPs.

## SECTION V. STUDENT EVALUATION

### Testing Requirements

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**NOTE:** Describe how the student must demonstrate accomplishment of the TLO. Refer student to the Student Evaluation Plan.

You will receive a 40 question written examination that will include questions from this lesson. To receive a GO, you must answer at least 28 or more questions correctly.

### Feedback Requirements

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**NOTE:** Feedback is essential to effective learning. Schedule and provide feedback on the evaluation and any information to help answer students' questions about the test. Provide remedial training as needed.

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Enabling Learning Objective 1

Learning Step 1

VGT-1, ROAD MARCH TECHNIQUES

# **ROAD MARCH TECHNIQUES**

- **Open Column**
- **Closed Column**
- **Infiltration**

W662/MAY01/VA-1

## **ROAD MARCH PLANNING CONSIDERATIONS**

- **Designate a Marshalling area**
- **Conduct a METT-TC Analysis**
- **Establish Security Measures**
- **Designate the Movement Route**

W662/MAY01/VA-2

## **ROAD MARCH PLANNING CONSIDERATIONS, CON'T**

- **Organize the Quartering Party**
- **Specify the March Parameters**
- **Plan for Indirect Fire Support**
- **Coordinate for CSS**

W662/MAY01/VA-3

## **QUARTERING PARTY DUTIES**

- **Reconnoiter.**
- **Evaluate the route condition and the suitability of the new site.**
- **Organize the area.**
- **Improve and mark entrances.**
- **Mark bypasses and/ or remove obstacles.**
- **Mark tentative vehicle locations.**

W662/MAY01/VA-4



## **CONTROL MEASURES**

- **Graphics.**
- **Digital Overlays.**
- **Critical Points.**
- **Strip Maps.**
- **Visual Signals.**
- **Traffic Control.**

W662/MAY01/VA-5

## **ACTIONS DURING THE MARCH**

- **Move to the Start Point (SP).**
- **Assign a Sector of Orientation.**
- **Halts**
  - Scheduled**
  - Unscheduled**
- **Actions on Contact.**
- **Actions at the Release Point (RP).**

WL662/MAY01/VA-6

## **ACTIONS AT THE RELEASE POINT (RP)**

- **Move through the RP without stopping.**
- **Guides meet elements and get them into position.**
- **Guides and marking material may be posted near exact vehicle location.**
- **Use GPS or POSNA(if available) to mark positions.**

W662/MAY01/VA-7

## **ASSEMBLY AREA OCCUPATION**

**The quartering party:**

- **Maintains surveillance.**
- **Provides security.**
- **Guides individual elements to their locations.**
- **Keeps the units moving quickly to their positions .**

W662/MAY01/VA-8

## **ACTIONS IN THE AA**

- **Establish and maintain security.**
- **Employ INF squads to implement security measures, protect against enemy infil.**
- **Conduct troop leading procedures**
- **Perform maintenance on vehicles and communications equipment.**
- **Verify weapon system status.**

W662/MAY01/VA-9

## **ACTIONS IN THE AA, con't**

- **Conduct resupply operations.**
- **Conduct rehearsals and other training.**
- **Conduct PCC's and PCI's.**
- **Eat, rest, and conduct personal hygiene.**
- **Adjust task organization.**
- **Account for personal and sensitive items.**
- **Reestablish vehicle load plans.**

W662/MAY01/VA-10

**Appendix B Test(s) and Test Solution(s) (N/A)**

## PRACTICAL EXERCISE SHEET PE-1

<b>Title</b>	UNIT MOVEMENT (FSC RESIDENT)						
<b>Lesson Number/Title</b>	W662 version 1 / UNIT MOVEMENT (FSC RESIDENT)						
<b>Introduction</b>	This practical exercise will reinforce your ability to extract pertinent information from an OPORD and determine the requirements you need to lead a quartering party.						
<b>Motivator</b>	This practical exercise will provide you an opportunity to integrate the concepts of Troop Leading Procedures and Combat Orders.						
<b>Terminal Learning Objective</b>	<p><b>NOTE:</b> The instructor should inform the students of the following Terminal Learning Objective covered by this practical exercise.</p> <p>At the completion of this lesson, you [the student] will:</p> <table><tr><td><b>Action:</b></td><td>Determine the procedures for displacing a company size unit.</td></tr><tr><td><b>Conditions:</b></td><td>As a first sergeant in a classroom environment, given FM 3-90.1.</td></tr><tr><td><b>Standards:</b></td><td><p>Determined the procedures for displacing a company size unit by:</p><ul style="list-style-type: none"><li>• Determining the actions necessary to perform a company road march.</li><li>• Determining the actions required to occupy a company assembly area.</li></ul><p>IAW FM 3-90.1.</p></td></tr></table>	<b>Action:</b>	Determine the procedures for displacing a company size unit.	<b>Conditions:</b>	As a first sergeant in a classroom environment, given FM 3-90.1.	<b>Standards:</b>	<p>Determined the procedures for displacing a company size unit by:</p> <ul style="list-style-type: none"><li>• Determining the actions necessary to perform a company road march.</li><li>• Determining the actions required to occupy a company assembly area.</li></ul> <p>IAW FM 3-90.1.</p>
<b>Action:</b>	Determine the procedures for displacing a company size unit.						
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<b>Safety Requirements</b>							
<b>Risk Assessment Level</b>	Low						
<b>Environmental Considerations</b>							
<b>Evaluation</b>	You will determine how well the PE went during the post-PE discussion with the instructor.						
<b>Instructional Lead-In</b>							
<b>Resource Requirements</b>	<p><b>Instructor Materials:</b></p>  <p><b>Student Materials:</b></p>						



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**Special  
Instructions**

This is a 45 minute practical exercise. At the end of 35 minutes, we will discuss and compare your solutions against the solution sheet. Record your responses on a blank sheet of overlay paper provided to you by your instructor.

---

**Procedures  
SITUATION**

You are the First Sergeant for Company Team C, Task Force 3d Bn, 60<sup>th</sup> Infantry, currently deployed to the National training Center at Fort Irwin, California. 1<sup>st</sup> Brigade just ordered your battalion task force to perform operations in support of the brigade mission. Battalion Task Force 3-60 issues OPOD 1-97. Your commander directs you to plan and move the quartering party from your current location of AA GREEN to AA SILVER, and prepare to receive the company.

**REQUIREMENTS**

- A. Plot a strip map for the road march (using map sheet at PE-1-11), include grid coordinates for the marshalling area, SP, Check Points, and RP.
- B. Respond to the following questions.
  - 1. Which type of march column will you employ?
  - 2. Why did you select that type of march column?
  - 3. What is your SP time?
  - 4. As a result of your METT-TC analysis, what is your assessment of the enemy situation along your route of march?
  - 5. What is the probability of:
    - a. Ground attack?
    - b. Air attack?
  - 6. What type of control measures are you going to use?
  - 7. Will you schedule a halt during the march?
  - 8. Are there any specific actions you will take in the assembly area?
  - 9. Are there any specific combat service support requirements?

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Fort Irwin, CA  
301200ZJUL97  
97073000001

OPERATION ORDER 1-97

References: Maps, Goldstone Lake, Edition 4-DMATC, Series V795, Sheet 2654 IV, 1:50,000, and Lane Mountain, Edition 4-DMATC, Series V795, Sheet 2654 III, 1:50,000,

Time Zone Used Throughout the Order: Zulu

Task Organization:

Company Team ALPHA  
A/3-60 Infantry  
1/B/2-77 Armor

Company Team BRAVO  
B/3-60 Infantry  
2/A/2-77 Armor  
2(-)/AT/3-60 Infantry

Company Team CHARLIE  
C/3-60 Infantry  
1/B/2-77 Armor  
3/AT/3-60 Infantry

Company Team DELTA  
A(-)/2-77 Armor  
2/B/2-77 Armor  
1/D/3-60 Infantry

Team SCOUT  
Scout/3-60 Infantry  
1/2/AT3-60 Infantry  
2/2AT3-60 Infantry

Team ECHO  
B(-)/2-77 Armor  
2/D3-60 Infantry  
1/AT/3-60 Infantry

1. SITUATION

- a. Enemy Forces: Elements of 8 MRR/12 MRD/23 CAA are presently occupying hasty defensive positions in sector. Current reconnaissance efforts by sections of 52 LRSD located the following units:

(1) Motorized Rifle Battalion Command Post---NK113058.

(2) U/I Howitzer Unit---NK113062.

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- (3) Medium Tank Company/1 MRB---NK 108058.
- (4) Reconnaissance Company/8 MRR---NK080060.
- (5) U/I Observation Post---NK073051.
- (6) 2 Motorized Rifle Company/1 MRB---NK059064.
- (7) 4 Motorized Rifle Company/1 MRB Command Post---NK101038.
- (8) Platoon-sized strongpoint---NK075027.
- (9) Platoon-sized strongpoint---NK085023.
- (10) Platoon sized strongpoint---NK096016.
- (11) 5 Motorized Rifle Company/1 MRB---NK133027.

b. Friendly Forces.

- (1) 1<sup>st</sup> Brigade attacks at 310600ZJUL97 to seize Objectives OWL, EAGLE, and HAWK.
- (2) Battalion Task Force 1-60 attacks on our right at 310530ZJUL97 to seize Objective Hawk (NK020015).
- (3) Battalion Task Force 2-60 attacks on our left at 310600ZJUL97 to seize Objective Owl (NK054031).
- (4) Battalion Task Force 2-77 will follow behind Battalion Task Force 2-60 as brigade reserve, prepared to assist us or Battalion Task Force 1-60 as necessary.
- (5) 4-23d Inf OPCON to 2d Brigade upon completion to TF 3-60 passage of lines.
- (6) 1-84<sup>th</sup> FA (NJ095973) is DS to our Battalion Task Force.

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c. Attachments and Detachments. Task Organization. Company Team ALPHA detached to TF 22-60.

2. MISSION

Battalion Task Force 3-60 attacks at 310600ZJUL97 to seize Objective EAGLE (NK087024). On order, we will continue the attack to destroy the enemy in our zone.

3. EXECUTION

a. Concept of the Operation: We will initially move the Task Force to occupy Assembly Area SILVER by 301800ZJUL97. At that time, Company Team ALPHA moves to join battalion Task Force 2-60 at Assembly Area GOLD. At SILVER, we will finalize preparations for the upcoming attack. We will conduct a passage of lines using two passage points. LD time is attack time. Company Team CHARLIE will lead the attack to Objective EAGLE and Objective EAGLE 2 (center). Company Team BRAVO seizes Objective EAGLE 1 (west) and Company Team DELTA seizes Objective EAGLE 3 (east). This will force the enemy forces from their defensive positions and allow maximum fires on the objective. Team SCOUT will screen the western flank of our sector. Team ECHO will be in reserve prepared to engage any tank units encountered. This attack, in conjunction with Battalion Task Force 2-60, will force the enemy off of the dominant terrain in this area of operations.

(1) Maneuver. Occupy Assembly Area SILVER by 301800ZJUL97 and prepare for the attack. Perform passage of lines with Team SCOUT, Company Team CHARLIE, and Company Team BRAVO using Passage Point 1 (NK067003). Company Team DELTA, B(-)/2-77 Armor, and the combat trains use Passage Point 2 (NJ087993). Company Team CHARLIE and DELTA will cross the LD at 310600ZJUL97. Company Team CHARLIE will lead the attack along Axis SWORD 1 followed by Company Team BRAVO. Company Team DELTA, followed by Company Team ECHO, will attack along Axis SWORD 2. Teams ALPHA, BRAVO, and CHARLIE will deploy on line at Phase Line DEVIL, unless sooner engaged, and assault through Objective EAGLE to the Limit of Advance.

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(1) Fires.

EAGLE on call.

(a) There will be a ten-minute mortar and artillery prep for objective

(b) Priority of mortar fires initially to Company Team CHARLIE.

(c) FA/mortar/gunship is on call for targets of opportunity.

(d) A pre-plotted concentration (DA360) is at NK096055.

(2) Counter air operations.

(a) ADA weapons control status is WEAPONS TIGHT.

(b) Enemy has air parity.

(c) Avoid observation by air. Maintain strict concealment at Assembly

Area SILVER.

(3) Intelligence.

(a) PIR unit designation, vehicular types, and enemy use of chemical or nuclear weapons.

(b) Report any massed radar installations.

(4) Electronic Warfare.

(a) Enemy has jamming equipment in the area.

(b) Use SOI procedures when enemy forces conduct jamming.

(5) Engineers.

(a) Battalion Task Force 2-60 has engineers attached to breach the enemy's main obstacle belt.

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(b) Intelligence reports indicate enemy forces have emplaced hasty minefields in the vicinity of Objective EAGLE.

a. Tasks to Maneuver Units.

(1) Company Team ALPHA: Detached at Assembly Area SILVER to Battalion Task Force 2-60.

(2) Company Team BRAVO.

(a) Perform passage of lines at Passage Point 1 following Company Team CHARLIE.

(b) Support Company Team CHARLIE'S advance along Axis  
SWORD

1.

(c) Attack objective EAGLE 1 by fire and maneuver to overrun the western flank of Objective EAGLE; prepare to continue the attack to the north on order.

(3) Company Team CHARLIE.

(a) Perform passage of lines at Passage Point 1.

(b) Lead the attack along Axis SWORD 1.

(c) Attack objective EAGLE 2 by fire and maneuver to overrun the center of objective EAGLE; prepare to continue the attack to the north on order.

(4) Company Team DELTA.

(a) Perform passage of lines at Passage Point 2.

(b) Lead the attack along Axis SWORD 2.

(c) Attack objective EAGLE 3 by fire and maneuver to overrun the eastern portion of objective EAGLE; prepare to continue the attack to the north on order.

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(5) Team SCOUT. Screen the western flank of the battalion sector.

(6) Team ECHO.

(a) Perform passage of lines at Passage Point 2.

(b) Support Company Team DELTA's advance along Axis SWORD 2.

(c) Serve as the task force reserve. Engage any enemy tank units encountered; prepare to continue the attack to the north on order.

c. Tasks to Combat Support Units.

(1) ADA weapon control status is WEAPONS TIGHT.

(2) Establish automatic chemical alarms. Continuous monitoring is in effect.

d. Coordinating Instructions

(1) MOPP Level 2 in effect.

(2) Depart Assembly Area GREEN at 301400ZUL97. Conduct a road march along unimproved road. From SP proceed north northwest to CP1. At CP1, proceed northeast along unimproved road. Then at CP2 leave unimproved road and proceed north to RP. Order of march: Team Scout, Company Team CHARLIE, Command Group, Company Team BRAVO, Company Team DELTA, Team ECHO, and the battalion combat trains.

(3) Prepare to stop enemy counterattack at H+ 60 minutes.

(4) SP location: NJ070945

(5) RP location: NJ079978

(6) Checkpoint 1: NJ062964

(7) Checkpoint 2: NJ079972

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1. SERVICE SUPPORT

- a. Combat trains remain at the LD until objective EAGLE is secure. Displace to southern side of objective EAGLE 2 on order.
- b. Top off and load ammo in forward assembly area.
- c. Report disabled vehicles to the BMO; evacuate to unserviceable equipment rally point (NJ080995)
- d. Evacuate EPW's and wounded to the battalion combat trains.

2. COMMAND AND SIGNAL

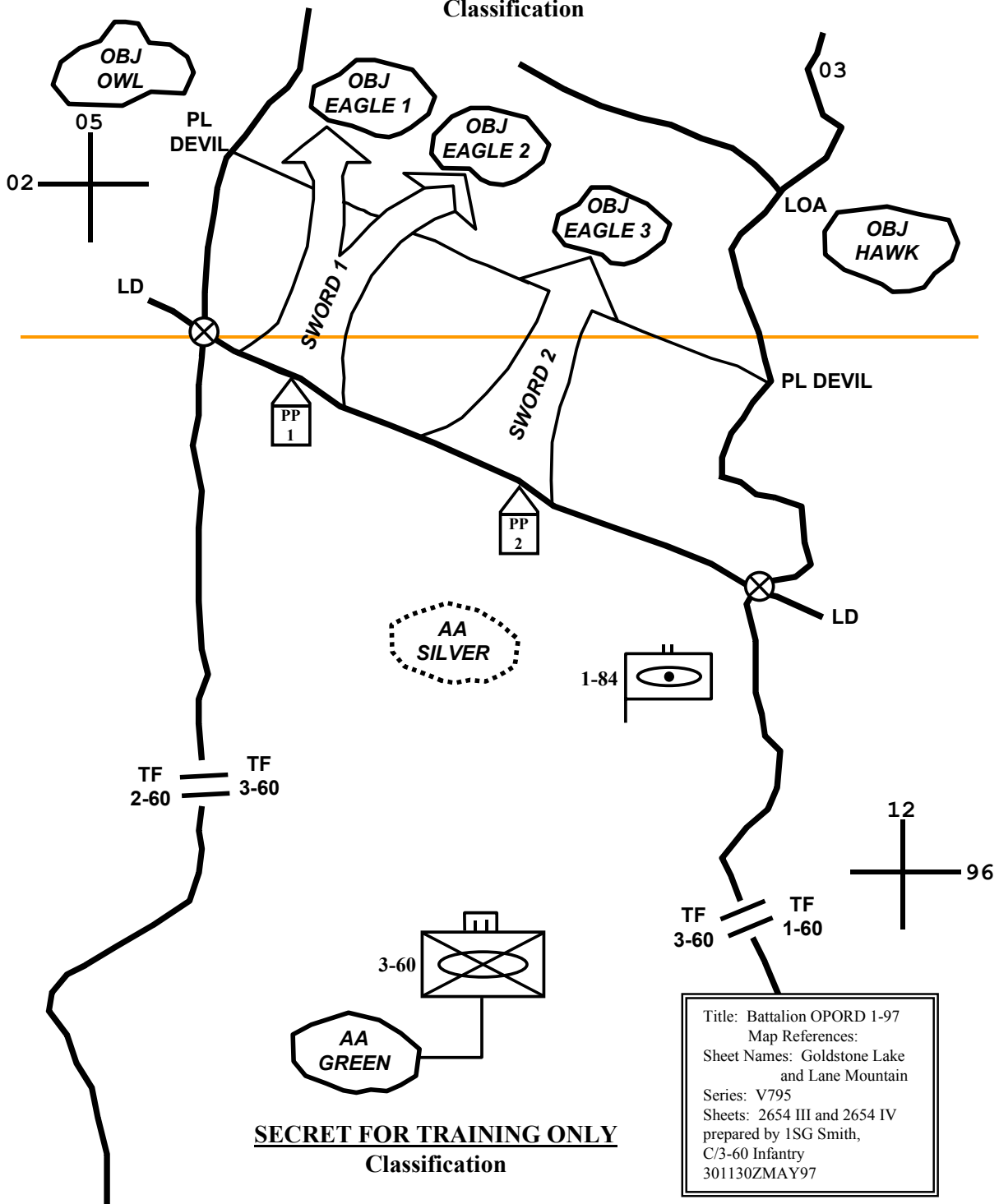
- a. Signal.
  - (1) Current SOI in effect
  - (2) Maintain radio-listening silence until enemy contact.
  - (3) Emergency signal for shift of prep fires is green star cluster.
- b. Command
  - (1) Command Group with Company Team CHARLIE initially.
  - (2) Battalion XO with Company Team BRAVO initially.

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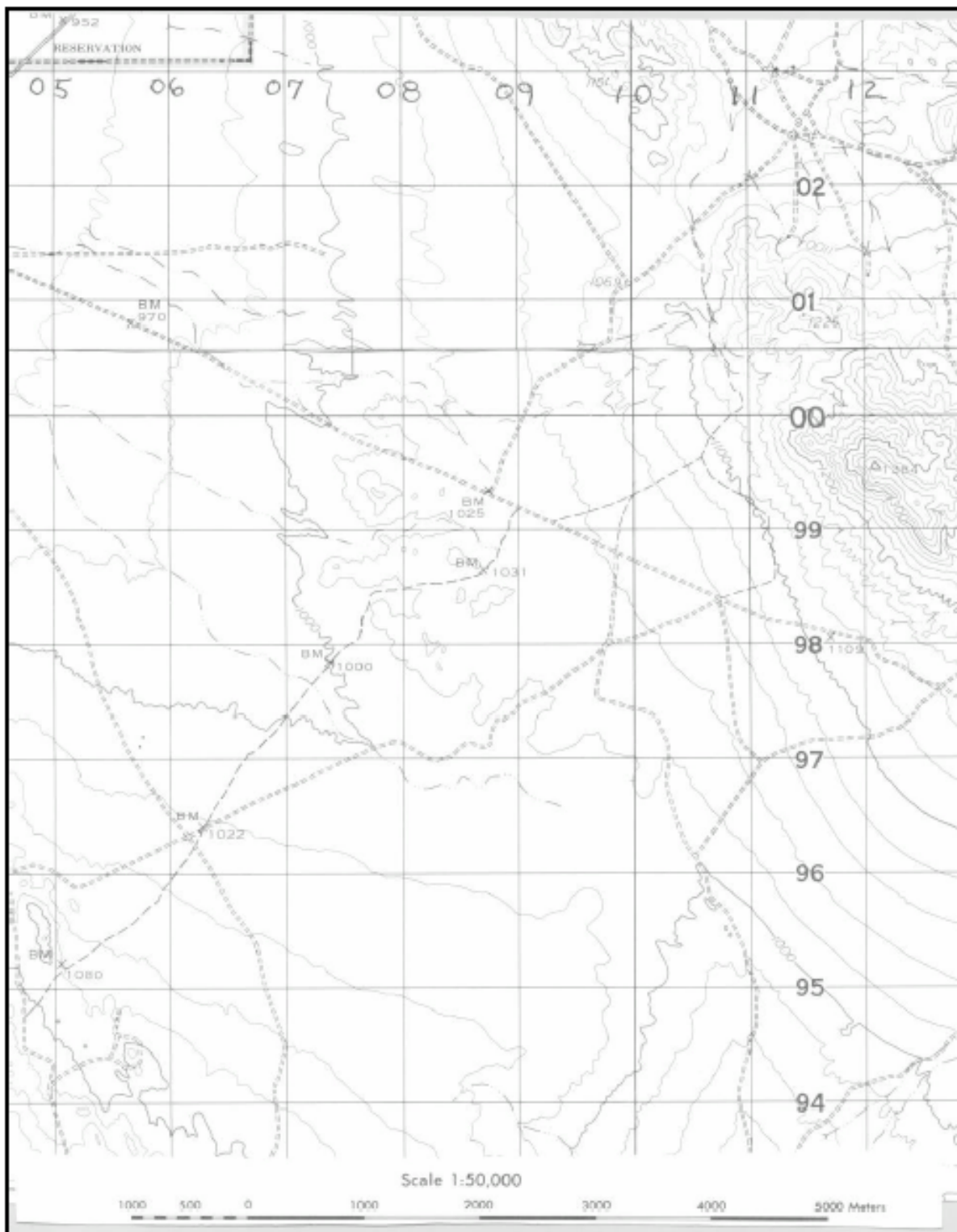
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**Feedback  
Requirements**

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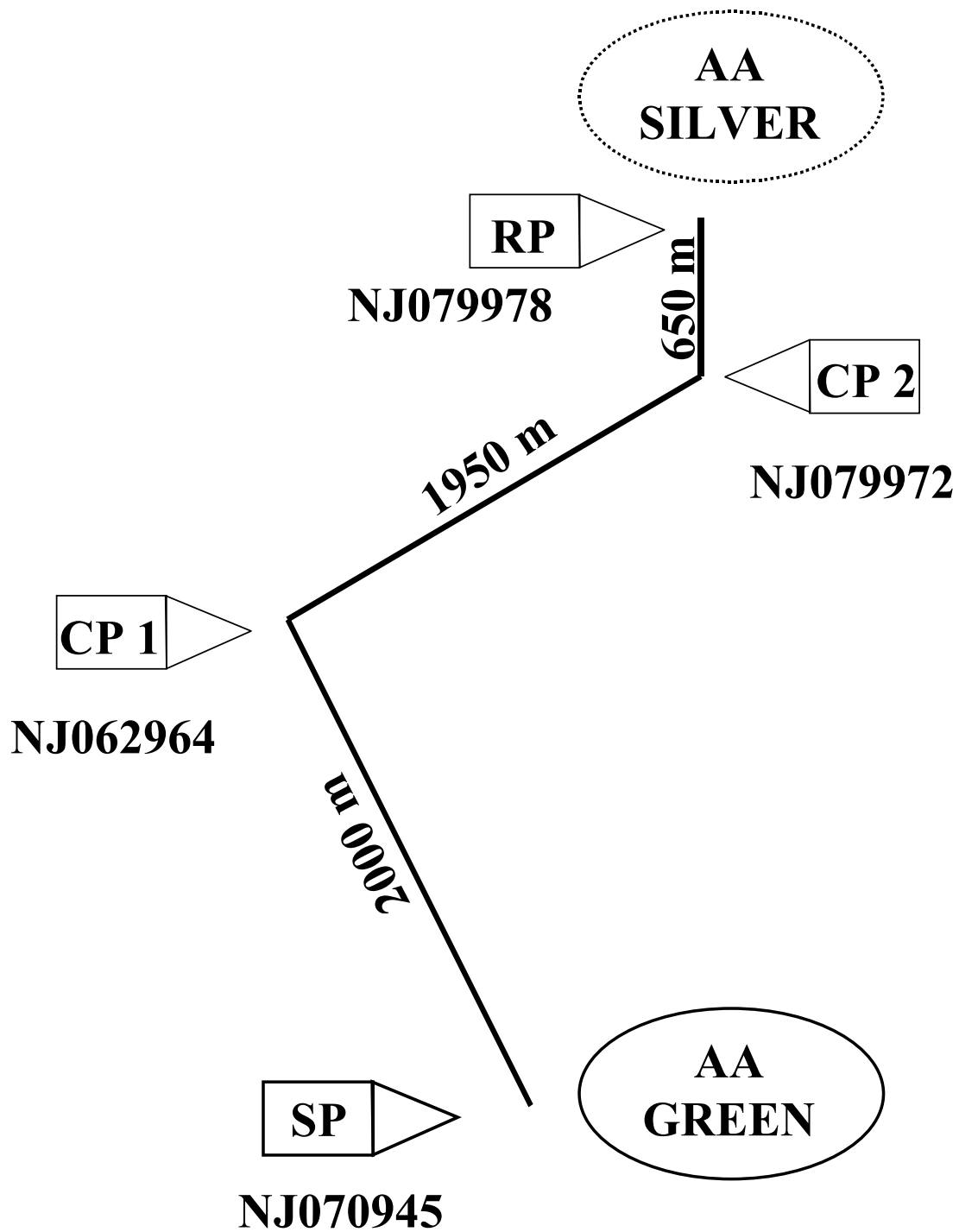
**SOLUTION FOR  
PRACTICAL EXERCISE PE-1**

**SOLUTION TO PE-1**

- A. Requirement A is the stripmap at SPE-1-2 (next page).
- B. Requirement B asked you to respond to a series of questions. You may use these as a starting point for your discussion.

**NOTE:** Some of these answers are open to interpretation. The intent is to stimulate discussion, and determine if the students understand the broader concepts of a tactical movement.

1. Q: Which type of march column will you employ?  
A: A closed column. (Ref: FM 3-90.1, para 11-70)
2. Q: Why did you select that type?  
A: Since we are going to begin moving at approximately 0500 hrs (low visibility), a closed column would be appropriate. (Ref: FM 3-90.1, para 11-70)
3. Q: What is your SP time?  
A: 301400ZJUL97. (Ref: OPOD para 3d(2), page PE-1-8)
4. Q: As a result of your METT-TC analysis, what is your assessment of the enemy situation along your route of march?  
A: Given the information in paragraph 1a of the OPOD (PE-1-3), one could draw the following conclusion. The enemy is currently concentrated north of AA SILVER. I would not expect to encounter heavy opposition along the route of march. (Ref: OPOD para 1, page PE-1-3)
5. Q: What type of control measures are you going to use?  
A: Almost all of those explained in FM 3-90.1, para 11-75, You may have digital overlays. But you will use critical points, a strip map, visual signals, and traffic control.
6. Q: Will you schedule a halt during the march?  
A: Probably not. March distance is approximately 4.5 kilometers.
7. Q: Are there any specific actions you will take in the assembly area?  
A: Probably most of the actions listed in FM 3-90.1, para 11-95.
8. Q: Are there any specific combat service support requirements?  
A: OPOD, para 4 a, page PE-1-9, states:
  - Combat trains remain at the LD until objective EAGLE is secure. Displace to southern side of Objective EAGLE 2 on order.
  - Top-off all vehicles and load ammo.
  - Report disabled vehicles to the BMO; evacuate to unserviceable equipment rally point (NJ080995).
  - Evacuate EPWs and wounded to the battalion combat trains.



## **HANDOUTS FOR LESSON 1: W662 version 1**

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Terminal Learning Objective

Handout, Advance Sheet, Student notes , and PE.

## Appendix D

### Index of Student Handouts

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**This Appendix  
Contains**      This Appendix contains the items listed in this table---

<b>Title/Synopsis</b>	<b>Pages</b>
SH-1, Advance Sheet	SH-1-1 thru SH-1-1
SH-2, Student Notes	SH-2-1 thru SH-2-4
SH-3, Practical Exercise	SH-3-1 to SH-3-11

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## Student Handout 1

### Advance Sheet

#### Lesson Hours

This lesson consists of two hours of small group instruction.

#### Overview

Convoy operations are an inherent part of all military operations. Executed under all conditions, convoys can place the unit in a highly vulnerable position or posture. Your role in company convoy operations as the first sergeant can significantly impact on the maintenance of unit integrity and conservation of fighting strength. This lesson provides you with an in-depth study of displacing your unit. This lesson consists of a before class reading assignment, a classroom discussion, and a practical exercise in the classroom.

#### Learning Objective

Terminal Learning Objective (TLO)

**Action:** Determine the procedures for displacing a company size unit,  
**Condition:** as a first sergeant in a classroom environment, given FM 3-90.1,  
**Standard:** Determined the procedures for displacing a company size unit IAW FM 3-90.1.

**ELO 1** Determine the actions required to perform a company road march.  
**ELO 2** Determine the actions required to occupy a company assembly area.

#### Assignment

The student assignments for this lesson are:  
Study FM 3-90.1, Chapter 11, Section VI.

#### Additional Subject Area Resources

None

#### Bring to Class

FM 3-90.1.  
Pen or pencil and writing paper.

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## **ROAD MARCH TECHNIQUES**

- **Open Column**
- **Closed Column**
- **Infiltration**

W662MAY01/VA-1

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## **ROAD MARCH PLANNING CONSIDERATIONS**

- **Designate a Marshalling area**
- **Conduct a METT-TC Analysis**
- **Establish Security Measures**
- **Designate the Movement Route**

W662MAY01/VA-2

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## **ROAD MARCH PLANNING CONSIDERATIONS, CON'T**

- **Organize the Quartering Party**
- **Specify the March Parameters**
- **Plan for Indirect Fire Support**
- **Coordinate for CSS**

W662MAY01/VA-3

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### QUARTERING PARTY DUTIES

- Reconnoiter.
- Evaluate the route condition and the suitability of the new site.
- Organize the area.
- Improve and mark entrances.
- Mark bypasses and/ or remove obstacles.
- Mark tentative vehicle locations.

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### CONTROL MEASURES

- Graphics.
- Digital Overlays.
- Critical Points.
- Strip Maps.
- Visual Signals.
- Traffic Control.

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### ACTIONS DURING THE MARCH

- Move to the Start Point (SP).
- Assign a Sector of Orientation.
- Halts
  - Scheduled
  - Unscheduled
- Actions on Contact.
- Actions at the Release Point (RP).

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### **ACTIONS AT THE RELEASE POINT (RP)**

- Move through the RP without stopping.
- Guides meet elements and get them into position.
- Guides and marking material may be posted near exact vehicle location.
- Use GPS or POSNA(if available) to mark positions.

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### **ASSEMBLY AREA OCCUPATION**

The quartering party:

- Maintains surveillance.
- Provides security.
- Guides individual elements to their locations.
- Keeps the units moving quickly to their positions .

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### **ACTIONS IN THE AA**

- Establish and maintain security.
- Employ INF squads to implement security measures, protect against enemy infil.
- Conduct troop leading procedures.
- Perform maintenance on vehicles and communications equipment.
- Verify weapon system status.

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**ACTIONS IN THE AA, con't**

- Conduct resupply operations.
- Conduct rehearsals and other training.
- Conduct PCC's and PCI's.
- Eat, rest, and conduct personal hygiene.
- Adjust task organization.
- Account for personal and sensitive items.
- Reestablish vehicle load plans.

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<b>Title</b>	Lead a Quartering Party.
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<b>Introduction</b>	This practical exercise will reinforce your ability to extract pertinent information from an OPORD and determine the requirements you need to lead a quartering party.
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<b>Motivator</b>	This practical exercise will provide you an opportunity to integrate the concepts of Troop Leading Procedures and Combat Orders.
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<b>Safety Requirements</b>	None
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<b>Risk Assessment Level</b>	Low
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<b>Environmental Consideration</b>	None
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<b>Evaluation</b>	You will determine how well the PE went during the post-PE discussion with the instructor.
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<b>Resource Requirements</b>	None
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<b>Situation</b>	You are the First Sergeant for Company Team C, Task Force 3d Bn, 60 <sup>th</sup> Infantry, currently deployed to the National training Center at Fort Irwin, California. 1 <sup>st</sup> Brigade just ordered your battalion task force to perform operations in support of the brigade mission. Battalion Task Force 3-60 issues OPORD 1-97. Your commander directs you to plan and move the quartering party from your current location of AA GREEN to AA SILVER, and prepare to receive the company.
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**General  
Instructions**

This is a 45 minute practical exercise. At the end of 35 minutes, we will discuss and compare your solutions against the solution sheet. Record your responses on a blank sheet of overlay paper provided to you by your instructor.

**Requirements**

- A. Plot a strip map for the road march (using map sheet at PE-1-11), include grid coordinates for the marshalling area, SP, Check Points, and RP.
  - B. Respond to the following questions.
    - 1. Which type of march column will you employ?
    - 2. Why did you select that type of march column?
    - 3. What is your SP time?
    - 4. As a result of your METT-TC analysis, what is your assessment of the enemy situation along your route of march?
    - 5. What is the probability of:
      - a. Ground attack?
      - b. Air attack?
    - 6. What type of control measures are you going to use?
    - 7. Will you schedule a halt during the march?
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    - 9. Are there any specific combat service support requirements?
-



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OPERATION ORDER 1-97

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2/A/2-77 Armor  
2(-)/AT/3-60 Infantry

Company Team CHARLIE  
C/3-60 Infantry  
1/B/2-77 Armor  
3/AT/3-60 Infantry

Company Team DELTA  
A(-)/2-77 Armor  
2/B/2-77 Armor  
1/D/3-60 Infantry

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1/2/AT3-60 Infantry  
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1. SITUATION

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- (6) 1-84<sup>th</sup> FA (NJ095973) is DS to our Battalion Task Force.

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c. Attachments and Detachments. Task Organization. Company Team ALPHA detached to TF 22-60.

## 2. MISSION

Battalion Task Force 3-60 attacks at 310600ZJUL97 to seize Objective EAGLE (NK087024). On order, we will continue the attack to destroy the enemy in our zone.

## 3. EXECUTION

a. Concept of the Operation: We will initially move the Task Force to occupy Assembly Area SILVER by 301800ZJUL97. At that time, Company Team ALPHA moves to join battalion Task Force 2-60 at Assembly Area GOLD. At SILVER, we will finalize preparations for the upcoming attack. We will conduct a passage of lines using two passage points. LD time is attack time. Company Team CHARLIE will lead the attack to Objective EAGLE and Objective EAGLE 2 (center). Company Team BRAVO seizes Objective EAGLE 1 (west) and Company Team DELTA seizes Objective EAGLE 3 (east). This will force the enemy forces from their defensive positions and allow maximum fires on the objective. Team SCOUT will screen the western flank of our sector. Team ECHO will be in reserve prepared to engage any tank units encountered. This attack, in conjunction with Battalion Task Force 2-60, will force the enemy off of the dominant terrain in this area of operations.

(1) Maneuver. Occupy Assembly Area SILVER by 301800ZJUL97 and prepare for the attack. Perform passage of lines with Team SCOUT, Company Team CHARLIE, and Company Team BRAVO using Passage Point 1 (NK067003). Company Team DELTA, B(-)/2-77 Armor, and the combat trains use Passage Point 2 (NJ087993). Company Team CHARLIE and DELTA will cross the LD at 310600ZJUL97. Company Team CHARLIE will lead the attack along Axis SWORD 1 followed by Company Team BRAVO. Company Team DELTA, followed by Company Team ECHO, will attack along Axis SWORD 2. Teams ALPHA, BRAVO, and CHARLIE will deploy on line at Phase Line DEVIL, unless sooner engaged, and assault through Objective EAGLE to the Limit of Advance.

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(2) Fires.

EAGLE on call.

- (a) There will be a ten-minute mortar and artillery prep for objective

- (b) Priority of mortar fires initially to Company Team CHARLIE.

- (c) FA/mortar/gunship is on call for targets of opportunity.

- (d) A pre-plotted concentration (DA360) is at NK096055.

(3) Counter air operations.

- (a) ADA weapons control status is WEAPONS TIGHT.

- (b) Enemy has air parity.

- (c) Avoid observation by air. Maintain strict concealment at Assembly

Area SILVER.

(4) Intelligence.

- (a) PIR unit designation, vehicular types, and enemy use of chemical or nuclear weapons.

- (b) Report any massed radar installations.

(5) Electronic Warfare.

- (a) Enemy has jamming equipment in the area.

- (b) Use SOI procedures when enemy forces conduct jamming.

(6) Engineers.

- (a) Battalion Task Force 2-60 has engineers attached to breach the enemy's main obstacle belt.

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(b) Intelligence reports indicate enemy forces have emplaced hasty minefields in the vicinity of Objective EAGLE.

b. Tasks to Maneuver Units.

(1) Company Team ALPHA: Detached at Assembly Area SILVER to Battalion Task Force 2-60.

(2) Company Team BRAVO.

(a) Perform passage of lines at Passage Point 1 following Company Team CHARLIE.

(b) Support Company Team CHARLIE'S advance along Axis SWORD 1.

(c) Attack objective EAGLE 1 by fire and maneuver to overrun the western flank of Objective EAGLE; prepare to continue the attack to the north on order.

(3) Company Team CHARLIE.

(a) Perform passage of lines at Passage Point 1.

(b) Lead the attack along Axis SWORD 1.

(c) Attack objective EAGLE 2 by fire and maneuver to overrun the center of objective EAGLE; prepare to continue the attack to the north on order.

(4) Company Team DELTA.

(a) Perform passage of lines at Passage Point 2.

(b) Lead the attack along Axis SWORD 2.

(c) Attack objective EAGLE 3 by fire and maneuver to overrun the eastern portion of objective EAGLE; prepare to continue the attack to the north on order.

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(5) Team SCOUT. Screen the western flank of the battalion sector.

(6) Team ECHO.

(a) Perform passage of lines at Passage Point 2.

(b) Support Company Team DELTA's advance along Axis SWORD 2.

(c) Serve as the task force reserve. Engage any enemy tank units encountered; prepare to continue the attack to the north on order.

c. Tasks to Combat Support Units.

(1) ADA weapon control status is WEAPONS TIGHT.

(2) Establish automatic chemical alarms. Continuous monitoring is in effect.

d. Coordinating Instructions

(1) MOPP Level 2 in effect.

(2) Depart Assembly Area GREEN at 301400ZUL97. Conduct a road march along unimproved road. From SP proceed north northwest to CP1. At CP1, proceed northeast along unimproved road. Then at CP2 leave unimproved road and proceed north to RP. Order of march: Team Scout, Company Team CHARLIE, Command Group, Company Team BRAVO, Company Team DELTA, Team ECHO, and the battalion combat trains.

(3) Prepare to stop enemy counterattack at H+ 60 minutes.

(4) SP location: NJ070945

(5) RP location: NJ079978

(6) Checkpoint 1: NJ062964

(7) Checkpoint 2: NJ079972

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4. SERVICE SUPPORT

- a. Combat trains remain at the LD until objective EAGLE is secure. Displace to southern side of objective EAGLE 2 on order.
- b. Top off and load ammo in forward assembly area.
- c. Report disabled vehicles to the BMO; evacuate to unserviceable equipment rally point (NJ080995)
- d. Evacuate EPW's and wounded to the battalion combat trains.

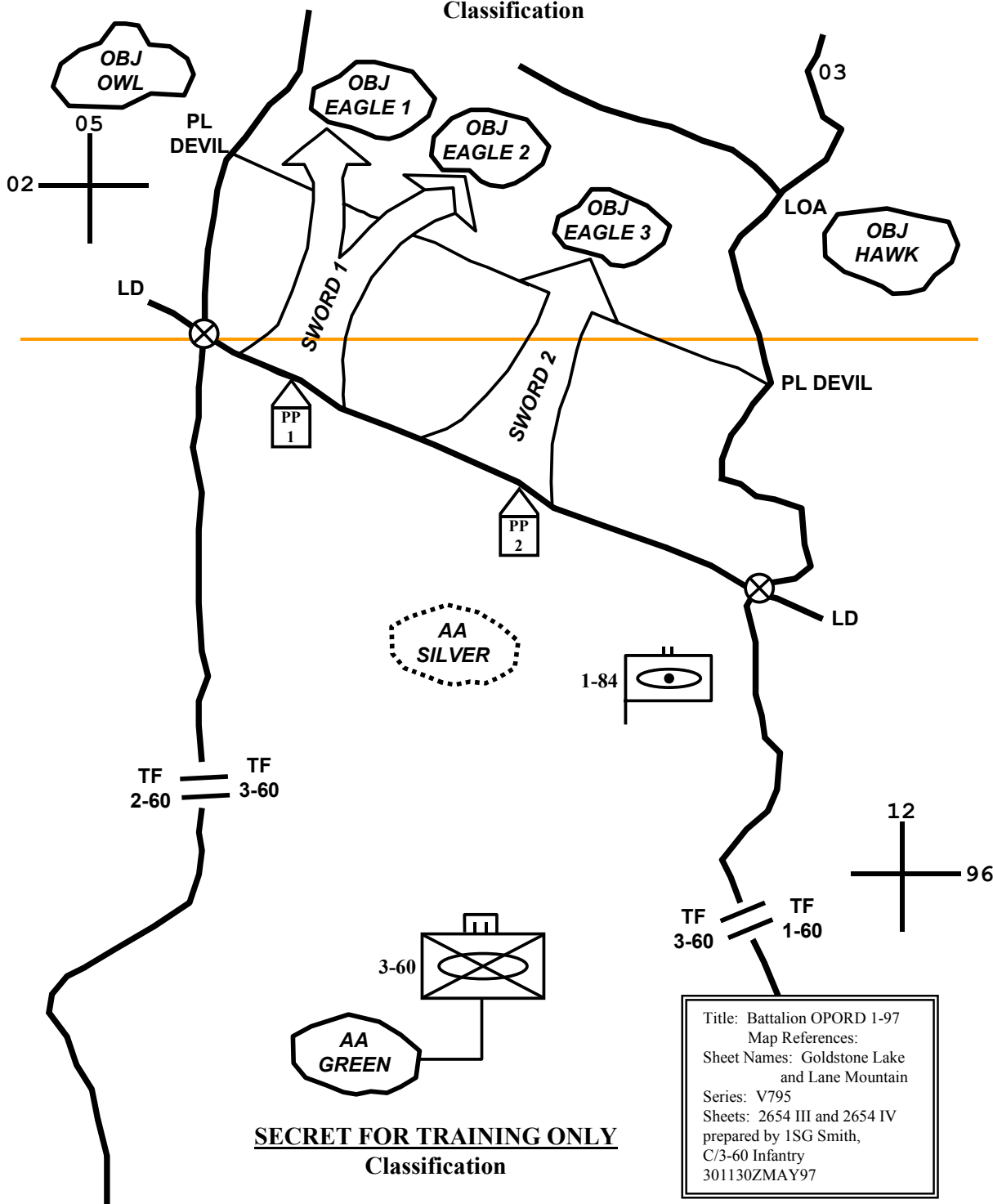
5. COMMAND AND SIGNAL

- a. Signal.
  - (1) Current SOI in effect
  - (2) Maintain radio-listening silence until enemy contact.
  - (3) Emergency signal for shift of prep fires is green star cluster.
- b. Command
  - (1) Command Group with Company Team CHARLIE initially.
  - (2) Battalion XO with Company Team BRAVO initially.

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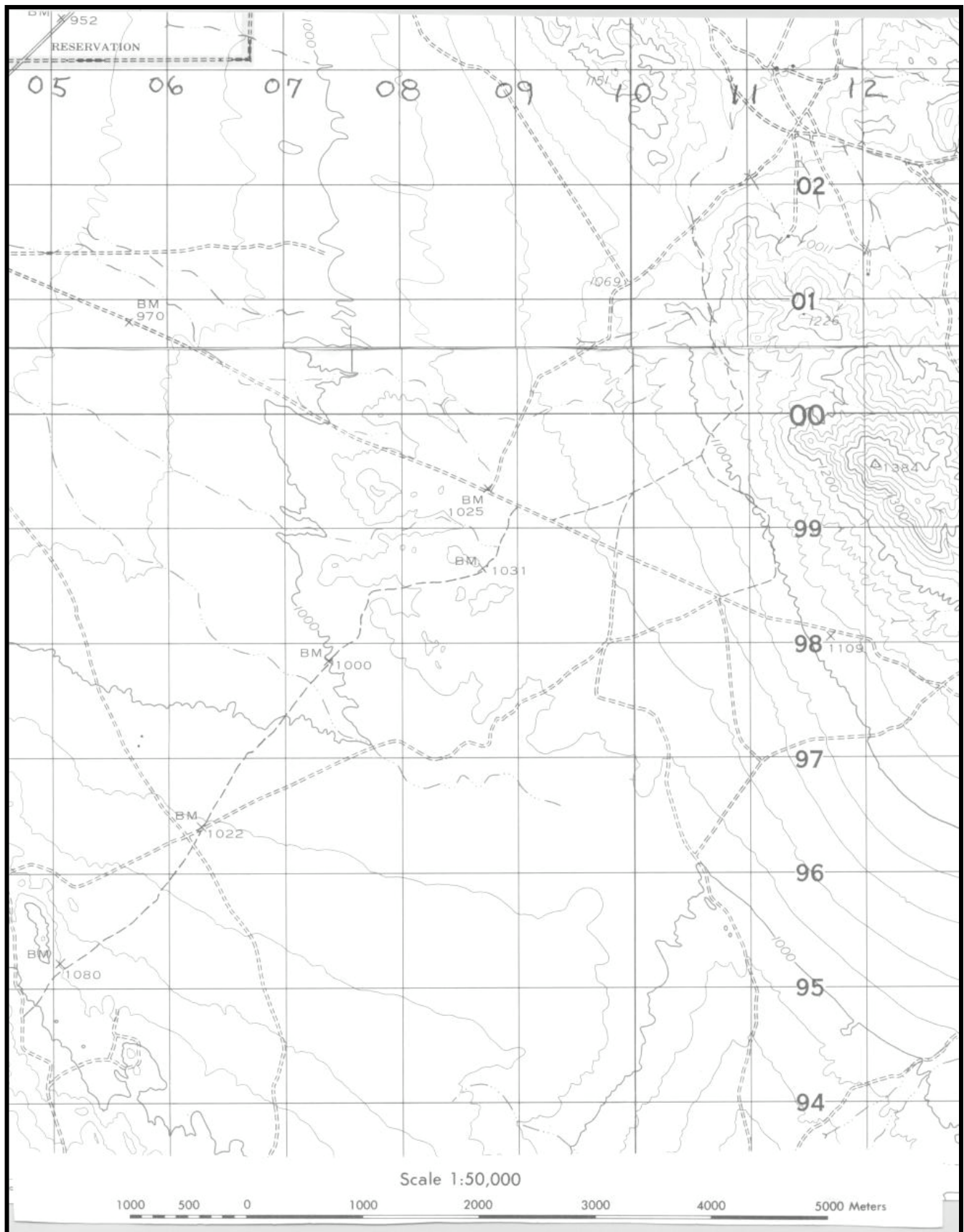
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